Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Nitrogen Cycle Notes

Why nitrogen?

Cycle-specific terms

* Sinks:
* Reservoirs:
* Fluxes:

Short cycle summary

1. Fixation –
   1. By\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. Start \_\_\_\_\_\_\_\_\_\_ finish \_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. Ammonification
   1. By \_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. Start \_\_\_\_\_\_\_\_\_\_\_ finish \_\_\_\_\_\_\_\_\_\_\_\_\_
3. Nitrification
   1. By \_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. Start \_\_\_\_\_\_\_\_\_\_\_ finish \_\_\_\_\_\_\_\_\_\_\_\_\_
4. Denitrification
   1. By \_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. Start \_\_\_\_\_\_\_\_\_\_\_ finish \_\_\_\_\_\_\_\_\_\_\_\_\_
5. Assimilation
   1. By \_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. Start \_\_\_\_\_\_\_\_\_\_\_ finish \_\_\_\_\_\_\_\_\_\_\_\_\_
6. Ammonification
   1. By \_\_\_\_\_\_\_\_\_\_\_\_\_\_
   2. Start \_\_\_\_\_\_\_\_\_\_\_ finish \_\_\_\_\_\_\_\_\_\_\_\_\_

“Industrial” fixation

Eutrophication